NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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 Customer No.
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 Docket No.
 P107424-00027

 Date:
 April 30, 2001

Commissioner for Patents Washington, D.C. 20231

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): METHOD FOR SYNTHESIS OF NUCLEIC ACIDS

By (Inventors): Tomoko NAKAYAMA; Naoyuki NISHIMURA

21 pages of Specification is attached.

Drawings (2 sheets) is attached.

A Declaration and Power of Attorney is attached.

An assignment of the invention to <u>SHIMADZU CORPORATION</u> is attached,

along with Form PTO-1595 and a check for \$40.00.

A certified copy of <u>Japanese</u> application(s) No.(s) <u>2000-174991; dated June 12, 2000</u> is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

					SMALL ENTITY				
	FOR:	NO. FILED	NO	. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE
	BASIC FEE					\$ 355	<u>OR</u>		\$ 710
	TOTAL CLAIMS	12 - 20	=	0	x 9 =		<u>OR</u>	x 18	\$ 0
	INDEP CLAIMS	1 - 3	=	0	x 40 =		<u>OR</u>	x 80	\$ O
		PENDENT CL	AIMS		+135 =		<u>OR</u>	+270	\$ O
					TOTAL		<u>OR</u>	TOTAL	\$ 710

A Check No. 316015 in the amount of <u>\$750.00</u> is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

George E. Oram, Jr. Registration No. 27,931